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UTILITY	Attorney Docket No.		i	1787-12300			
DAMES IN A DOLLO A MILONI		st Inventor		Klaus	Klaus Joachim Zanker		
TRANSMITTAL		Detectio	n of Liq	uid in Gas	Pipeline	o M	
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express N	ess Mail Label No. EV 041361936 US				S. P.	
APPLICATION ELEMENTS		A DDRI	·OT 223		nissioner for Paten atent Application	nts P	
See MPEP chapter 600 concerning utility patent application cont		ADDRESS TO; Box Patent Application Washington, D.C. 20231					
Fee Transmittal Form (e.g., PTO/SB/17)  (Submit an original and a duplicate for fee processing)	7.				R in duplicate, lar m (Appendix)	ge table or	
2. Applicant claims small entity status. See 37 CFR 1.27.	8.	(if a <sub>l</sub> a.	oplicable □ Co	e, <i>all nece</i> s mputer Re	eadable Form (CR		
<ul> <li>Specification [Total Pages 19]         (preferred arrangement set forth below)         - Descriptive title of the invention         - Cross Reference to Related Applications     </li> </ul>			<ul> <li>b. Specification Sequence Listing on:</li> <li>i.</li></ul>				
- Statement Regarding Fed sponsored R & D		ACCOMPANYING APPLICATION PARTS					
<ul> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> <li>Claim(s)</li> <li>Abstract of the Disclosure</li> </ul>		9. Assignment Papers (cover sheet & document(s))					
		10.			Statement an assignee)	Power of Attorney	
		11.	] Engli	sh Transla	ation Document (į	f applicable)	
		12.		mation Di	sclosure $\square$ S)/PTO-1449	Copies of IDS Citations	
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 7]					nendment		
<ul> <li>Oath and Declaration [Total Pages 1]</li> <li>a. Mewly executed (original or copy)</li> <li>b. Copy from a prior application (37 CFR 1.63(d))</li> </ul>		14.			Postcard (MPEP cifically itemized)		
(for continuation/divisional with Box 18 comp i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	oleted)	15.			of Priority Docur rity is claimed)	ment(s)	
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		16.	122(1	o)(2)(B)(i)	Request under 3. Applicant must		
6. Application Data Sheet. See 37 CFR 1.76	:	17.			its equivalent.		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Divisi							
18. CORRESPONDENCE ADDRESS							
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ROBERT GRAY Name (Print/Type) Signature

Registration No. (Attorney/Agent)

41,798

Date January 4 2001

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## FEE TRANSMITTAL For FY 2002

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Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Klaus Joachim Zanker		
Examiner Name			
Group Art Unit			
A. D. alast N.	1797 12200		

\$ 1,190.00 Attorney Docket No. TOTAL AMOUNT OF PAYMENT FEE CALCULATION (continued) METHOD OF PAYMENT The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES 1. indicated fees and credit any overpayment to: Large Entity Small Entity Deposit Account Number: 03-2769 Fee Fee Description Fee Fee Fee Conley, Rose & Tayon, P.C Deposit Account Name: Fee Paid (\$) Code (\$) Code Charge Any Additional Fee Required 205 65 Surcharge - late filing fee or oath 130 105 Under 37 CFR 1.16 and 1.17 Surcharge - late provisional filing 127 50 227 25 Applicant claims small entity status fee or cover sheet See 37 CFR 1.27 Non-English specification 139 130 139 \$ 147 2,520 147 2,520 For filing a request for ex parte \$ reexamination Payment Enclosed: ☐ Other 920\* 112 920\* Requesting publication of SIR prior ☐ Credit Card ☐ Money 112 ☐ Check to Examiner action S Order 113 1,840\* 113 1,840\* Requesting publication of SIR after Examiner action \$ FEE CALCULATION 115 110 215 Extension for reply within first month Extension for reply within second month 200 216 1. BASIC FILING FEE 116 400 Extension for reply within third month \$ 117 920 217 460 Small Entity Large Entity Extension for reply within fourth month \$ 118 1.440 218 Fee Description Fee Fee Extension for reply within fifth month \$ 128 1.960 228 980 Code (\$) Code (\$) Fee Paid Notice of Appeal \$ 119 320 219 160 740 201 370 Utility filing Fee \$740.00 101 Filing a brief in support of an appeal 120 320 220 160 330 106 206 165 Design filing fee \$ 121 280 221 140 Request for oral hearing 107 510 207 255 Plant filing fee Petition to institute a public use 138 1,510 138 1,510 208 370 Reissue filing fee 108 740 proceeding Provisional filing fee 114 160 Petition to revive - unavoidable 140 110 240 \$ 141 1,280 241 Petition to revive - unintentional \$ SUBTOTAL (1) \$740.00 1,280 242 640 Utility issue fee (or reissue) \$ 142 Design issue fee \$ 143 460 243 230 2. EXTRA CLAIM FEES \$ 144 620 244 Plant issue fee Fee from 122 130 122 130 Petitions to the Commissioner \$ Extra Claims below Fee Paid 123 123 Petitions related to provisional applications \$ 50 = \$198 00 Total Claims 31 -20\*\* = 11 x18.00 \$ 126 180 126 180 Submission of Information Disclosure Stmt 3\*\* = Independent 3 x 84.00 = \$252.00 Recording each patent assignment per 581 40 581 40 property (times number of properties) \$-Multiple Dependent 280.00 =\$ 00.00 Filing a submission after final rejection 370 740 146 246 \$ (37 CFR § 1.129(a)) 149 740 249 370 For each additional invention to be Large Entity Small Entity examined (37 CFR § 1.129(b)) Fee Fee Fee Fee Fee Description 179 740 279 Request for Continued Examination (RCE) \$ Code (\$) Code (\$) 900 Request for expedited examination 169 169 103 18 203 Claims in excess of 20 of a design application \$ 102 84 202 42 Independent Claims in excess of 3 \$ Other fee (specify) 280 Multiple dependent claim, if not paid 140 104 204 \*\* Reissue independent claims 109 84 209 42 SUBTOTAL (3) \$.0.00 \*Reduced by Basic Filing Fee Paid over original patent 210 \*\* Reissue claims in excess of 20 110 18 and over original patent SUBTOTAL (2) \$450.00 \*\* or number previously paid, if greater; For Reissues, see above

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Name (Print/Type)	Robert Gray,	Registration No. (Attorney/Agent)	41,798	Telephone	(713) 238-8000
Signature	Subrit It	ey		Date	January

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